Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
	(b) Should the specific rates of compensation for ISP-bound traffic paid by the parties during the term of the renewal agreement be zero, a rate equal to the cap or a rate somewhere in between zero and the cap?  How should Verizon and AT&T implement the rate caps for the ISP-bound traffic?	-	Petitioners' Rationale  See AT&T rationale for 1-5.  POSITION:  Specific terms and conditions regarding the compensation rates applicable to Internet Traffic must not be excluded from the Agreement. Collins Testimony at 22.  The Agreement must contain the specific rates applicable to compensation for ISP-bound traffic (and their timeframes). Collins Testimony at 22.		Verizon Rationale  See Verizon contract language for I-5.
		terminating Party will bill the originating Party a rate of \$.0015 per minute of use (MOU) for Internet Traffic delivered to the terminating Party's Tandem and/or End Office.  (c) To the extent that this Agreement remains in effect, beginning on December 14, 2001, and ending on June 13, 2003, the	DISPUTED ISSUES OF FACT:  All facts asserted in Cox's Petition and in the Direct and Rebuttal Testimony of Cox's witness, Dr. Francis Collins, that are not listed below as admissions are deemed by Cox to be disputed.  ADMISSIONS PURSUANT TO ARBITRATION PROCEDURES NOTICE:		Verizon has neither stipulated to
		terminating Party will bill the originating Party a rate of \$.0010 per MOU for Internet Traffic delivered to the terminating Party's Tandem and/or End Office.	Pursuant to the Arbitration Procedures Notice, Procedures Established for Arbitration of Interconnection Agreements Between Verizon and AT&T, Cox, and WorldCom, Public Notice, DA 01-270 (rel. Feb. 1, 2001), the following assertions made in Cox's Petition or in the Direct Testimony of Cox's		allegations set forth by Cox under the heading "Admissions Pursuant to Arbitration Procedures Notice."
		(d) To the extent that this Agreement remains in effect, beginning on June 14, 2003, and ending on June 13, 2004, the terminating Party will bill the originating Party a rate of \$.0007	witness, Dr. Collins, and not specifically denied in Verizon's Answer or in the testimony of Verizon's witnesses are deemed admitted:  • The actual rate that the Parties will pay for exchanging ISP-bound traffic is not established by the		

Issue		Petitioners' Proposed Contract	I	Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
		per MOU for Internet Traffic	ISP-Bound Traffic Order.		
1		delivered to the terminating			
		Party's Tandem and/or End	The ISP-Bound Traffic Order merely sets caps on the		
		Office.	rates that can be charged for handling ISP-bound traffic,		
			leaving to the Parties the question of what specific rates		
	İ	(e) The ISP Order specifies that,	will apply.		
		in the event the FCC does not			
		take further action within the final	The Parties are required to either fix an actual rate to	ŕ	
		period during which the \$.0007	be charged for handling ISP-bound traffic through		
		per MOU rate cap will be	negotiation or arbitrate the issue.		
		applicable to Internet Traffic, that			
		period will be extended until the	See AT&T rationale for I-5.		
		FCC takes such further action. The Parties agree that the \$.0007			
		per MOU rate for tandem-routed			
		and/or End Office-routed traffic			
		will continue in effect for Internet			
		Traffic beyond June 13, 2004, if			
		the FCC fails to take such further			
		action by that date, to the extent			
		this Agreement remains in effect			
1		during such period.			
		Add footnotes to Exhibit A, A(I)			
i		and B(I): "See Section 5.7.7			
		regarding compensation for			
		Internet Traffic."			
		See AT&T contract language for			
1.5	(A) 1771	I-5.	POCITION	See Verizon contract language	See Verizon contract language for
I-5-c	(c) What mechanism should be	5.7.7.3 Ratio	POSITION:	for I-5.	I-5.
	used by the parties in calculating the amount of traffic in excess of		The Agreement must ultimately contain the specific	10115.	1.
1	the 3:1 ratio; what data should be	(a) The FCC has adopted a	mechanism used by the parties for calculating the 3:1	· ·	
	exchanged by the parties for use	rebuttable presumption that traffic	ratio to identify ISP-bound traffic, including the types of		
	in making this calculation; what	delivered to a carrier that exceeds	data exchanged and the timeframes for such exchange.		
	time periods should these data	a 3:1 ratio of terminating to	Collins Direct Testimony at 22.		
	time periods should these data	originating traffic is Internet	Commo Dator Todilitori, at 22.		<u> </u>

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
	cover; and when should any such	originating traffic is Internet			
	data exchange take place?	Traffic. Therefore, the combined	• To the extent the specific mechanisms and timeframes		·
		Internet Traffic and section	for calculating the 3:1 ratio are not yet developed by the		
	How should Verizon and AT&T	251(b)(5) traffic shall be	parties, principles to guide their development must be		
	calculate the growth cap on the	separated by applying a ratio	included in the Agreement. Collins Direct Testimony at		
	total number of compensable ISP-	factor of 3:1 until such time as	<u>22.</u>		
	bound traffic minutes?	either Party successfully rebuts			
		this presumption in a proceeding	The Parties had agreed to a provision that granted		
		conducted by a regulatory	both the right to two audits per year. However, Verizon		
		authority or court of competent	now proposes that it – and only it – should have the		
		jurisdiction. In the event that	right to conduct unlimited audits to determine whether		
		such a proceeding is instituted,	Cox is billing reciprocal compensation traffic properly.		
		the Parties may exercise their	Such a provision is not needed in view of the agreed-to		
		discovery rights pursuant to the	provision. Collins Rebuttal Testimony at 29.		1
		Commission's procedures. All			
		such traffic exchanged between	Additionally, Verizon's audit right proposal is		
		the Parties up to a 3:1 ratio of	wrongfully biased in Verizon's favor since it would		
		terminating to originating traffic	grant Verizon unilateral power that is unavailable to		
		shall be deemed to be section	Cox. Collins Rebuttal Testimony at 30.		
		251(b)(5) traffic subject to the			
		Reciprocal Compensation rates	While alleging that it needs this unilateral audit right		
		shown in Exhibit 1. Except as	to determine the accuracy of Cox's bills, Verizon has		
		may be modified by subsection	failed to work with Cox to develop a mechanism to		
		5.7.7.4 below, the remainder of	identify the traffic to be billed as reciprocal		
		such traffic, i.e., all minutes exceeding the 3:1 ratio of	compensation. Collins Rebuttal Testimony at 30-31.		
		terminating to originating traffic,			
		shall be deemed to be Internet	DISPUTED ISSUES OF FACT:		
		Traffic subject to the rates	DISTOTED ISSUES OF FACT.		
		established in subsection 5.7.7.2	All facts asserted in Cox's Petition and in the Direct and		
		above. In the event that a	Rebuttal Testimony of Cox's witness, Dr. Francis		
		regulatory authority or court of	Collins, that are not listed below as admissions are		
		competent jurisdiction enters a	deemed by Cox to be disputed.		
		final order establishing a different	decined by Cox to be disputed.		
		ratio factor for the separation of	ADMISSIONS PURSUANT TO ARBITRATION		Verizon has neither stipulated to
		Internet Traffic and section	PROCEDURES NOTICE:		nor admitted the factual
]		251(b)(5) traffic that is applicable	FAUCEDURES NOTICE:		allegations set
		23 1(0)(3) traffic that is applicable	2 (1) (1) (1) (1) (1)		anegations set

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
		to this Agreement, the Parties	Pursuant to the Arbitration Procedures Notice,		forth by Cox under the heading
		agree that such different ratio	Procedures Established for Arbitration of		"Admissions Pursuant to
		factor shall be substituted for the	Interconnection Agreements Between Verizon and		Arbitration
		3:1 ratio factor for purposes of	AT&T, Cox, and WorldCom, Public Notice, DA 01-270		Procedures Notice."
		implementing this section.	(rel. Feb. 1, 2001), the following assertions made in	1	
1		Unless such final order specifies a	Cox's Petition or in the Direct Testimony of Cox's		
		different effective date for the	witness, Dr. Collins, and not specifically denied in		
		different ratio factor, such	Verizon's Answer or in the testimony of Verizon's		
		substitution should become	witnesses are deemed admitted:		
1		effective on the effective date of			
		such final order.	The ISP-Bound Traffic Order adopts a 3:1 ratio for		
			differentiating between ISP-bound traffic and other		· · · · · · · · · · · · · · · · · · ·
		(b) In order that the Parties may	traffic.		
		calculate the balance of Local and			
		Internet Traffic exchanged, the	The ISP-Bound Traffic Order does not adopt a		
		Parties agree to establish and	mechanism for parties' use in applying the 3:1 ratio.		
		implement a separate process			
		("Internet Ratio Calculation &	• A mechanism for parties' use in applying the 3:1 ratio		
		Billing Process"), which shall be	involves the practices under which parties bill each		
		incorporated into this Agreement	other, and these practices vary by party.		
		by amendment no later than 90 days following the Effective Date			
		of this Agreement. The Parties	See AT&T rationale for I-5.		
		agree that the following principles			
ĺ		will govern the Internet Ratio			
		Calculation & Billing Process: (i)			
		Verizon and Cox shall, at an			
		agreed-to interval following the			
		end of the Parties' billing cycle(s),			
		exchange billing summaries that			
		include the total minutes of			
		combined Local and Internet			
		Traffic received from the other			
		Party and accumulated during an			
		agreed-to period of time; (ii) the			
ļ		billing summary shall include the			
		cumulative minutes of use			

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
No.	Statement of Issue	associated with every call in which the calling and called party's NPA-NXX (or LNP-equivalent identifier) are located within the local calling area and any mandatory expanded area service, as defined by Verizon's tariffs; (iii) following each Party's calculation of the ratio, the Parties shall bill one another for their exchange of Local Traffic in accordance Section 5.7.1, and Cox will bill Verizon for its delivery of Internet Traffic according to this Section 5.7.7; and (iv) the Parties agree to make the Internet Ratio Calculation & Billing Process retroactive to the Effective Date of this Agreement.  [Cox proposes to delete Verizon's proposed paragraph 5.7.8.]	retuloners' Rationale	Language	Verizon Rationale
		See AT&T contract language for   I-5.			
	(d) Should specific terms be adopted to govern the implementation of the growth caps on compensable ISP-bound traffic, incorporating an actual number based on the parties' traffic for the first quarter of 2001, and should that cap be applied on an annual basis?	5.7.7.4 Cap on Total Internet Traffic Minutes  (a) For Internet Traffic exchanged during the year 2001, and to the extent this Agreement remains in effect during that year, compensation at the rates set out above shall be billed by the terminating Party to the	POSITION:     Specific terms and conditions regarding the growth caps applicable to ISP-bound traffic must not be excluded from the Agreement. Collins Direct Testimony at 22-23.      The Agreement must contain specific terms regarding implementation of the growth caps on compensable ISP-bound traffic, including the actual baseline cap	See Verizon contract language for I-5.	See Verizon contract language for I-5.

Lerminating Party to the bound traffic, including the actual baseline cap KEY WHERE DISTINCTION AMONG PETITIONERS IS NECESSARY: WorldCom (bold); Cox (underline text); 47&7 (italic).

Issue	i	Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
1	Statement of Issue  How should the parties implement a Verizon offer to exchange all traffic subject to section 251(b)(5) at the rate mandated by the FCC for terminating ISP-bound traffic?	Petitioners' Proposed Contract Language  terminating Party to the originating Party on Internet Traffic minutes only up to a ceiling equal to, on an annualized basis, the number of Internet Traffic minutes for which the terminating Party was entitled to compensation during the first quarter of 2001, plus a ten percent growth factor. The Parties agree that the number of Internet Traffic minutes for which the terminating Party was entitled to compensation during the first quarter of 2001 is Therefore, the cap for total Internet Traffic minutes for 2001, expressed on an annualized basis, is , which is calculated by multiplying the first quarter total by four and increasing the result by ten percent.	bound traffic, including the actual baseline cap applicable to 2001. Collins Direct Testimony at 22-23.  DISPUTED ISSUES OF FACT:  All facts asserted in Cox's Petition and in the Direct and Rebuttal Testimony of Cox's witness, Dr. Francis Collins, that are not listed below as admissions are deemed by Cox to be disputed.  ADMISSIONS PURSUANT TO ARBITRATION PROCEDURES NOTICE:  Pursuant to the Arbitration Procedures Notice, Procedures Established for Arbitration of Interconnection Agreements Between Verizon and AT&T, Cox, and WorldCom, Public Notice, DA 01-270 (rel. Feb. 1, 2001), the following assertions made in Cox's Petition or in the Direct Testimony of Cox's witness, Dr. Collins, and not specifically denied in Verizon's Answer or in the testimony of Verizon's		Verizon Rationale  Verizon has neither stipulated to nor admitted the factual allegations set forth by Cox under the heading "Admissions Pursuant to Arbitration Procedures Notice."
		(b) For Internet Traffic exchanged during the year 2002 and to the extent this Agreement remains in effect during that year, compensation at the rates set out above shall be billed by the terminating Party to the originating Party on Internet Traffic minutes only up to a ceiling equal to the number of Internet Traffic minutes for which the terminating Party was entitled to compensation in 2001, plus a	<ul> <li>witnesses are deemed admitted:</li> <li>The actual baseline cap for 2001 can be calculated based on the traffic already exchanged by the parties during the first quarter of 2001.</li> <li>The only action required for establishing the actual baseline cap for 2001 is for Cox and Verizon simply to compare their respective traffic information and reach agreement on that number.</li> <li>If the establishment of the actual baseline cap for 2001 is deferred until some later date, the requisite data will no longer be fresh.</li> </ul>		

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
		ten percent growth factor. The	See AT&T rationale for I-5.		
		Parties agree that the cap for total			
		Internet Traffic minutes number			
		of Internet Traffic minutes for			
		which the terminating Party is			
		entitled to compensation in 2002			
		is , which is			
		calculated by increasing the cap			
		for total Internet Traffic minutes			
		for 2001 by ten percent.			
		(c) For Internet Traffic			
		exchanged during the year 2003		ļ	
		and to the extent this Agreement			
		remains in effect during that year,			
		compensation at the rates set out		[	
		above shall be billed by the			
1		terminating Party to the			
		originating Party only on Internet			
		Traffic minutes up to the year 2002 cap determined in			
		subsection 5.7.7.4(b) above.		ĺ	
		<u>subsection 3.7.7.4(0) above.</u>			
		(5) 77			
		(d) The cap will be applied on an			
		annual basis. The terminating			
		Party shall bill the originating			
		Party monthly for all Internet			
1		Traffic received until the annual			
		cap is reached, at which point, the terminating Party will cease			
J		further billing of Internet Traffic			
		for the remainder of that calendar			
		year.			
		, <u>, , , , , , , , , , , , , , , , , , </u>			
		(a) The minutes of Internal			
		(e) The minutes of Internet			
L		Traffic that exceed the ceiling			

Issue		Petitioners' Proposed Contract	T -	Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
		established for each year shall be			
		exchanged by the Parties on a bill			
	1	and keep basis, without			
		compensation being paid on such			
		excess minutes by either Party.			
		l			
		See AT&T contract language for			
		<i>I-5</i> .			
I-5-e	(e) What definitions are needed	1.0 Definitions:	POSITION:	See Verizon contract language	See Verizon rationale for I-5.
ĺ	to implement the ISP Order?			for I-5.	
	1171	1.36 "Internet Traffic" shall have	• The Agreement must contain specific definitions for		
į	What mechanism should the	the same meaning, when used in	implementing the FCC's ISP Order to prevent		
	parties utilize to implement, in an expeditious fashion, changes	this Agreement, as the term "ISP-	inconsistency and to promote clarity. Collins Direct		
	resulting from any successful	bound traffic" is used in the	Testimony at 23.		
	legal appeals of the	FCC's Order on Remand and			
	Commission's ISP Remand	Report and Order in CC Docket	• To ensure understanding and add clarity, the definition		
	Order?	Nos. 96-98 & 99-68, FCC 01-	for "Internet Traffic" should incorporate reference to the		
	<i> </i>	131, released April 27, 2001.	ISP Order as well as the FCC's use of "ISP-bound		
		Generally speaking, "Internet	traffic." Collins Direct Testimony at 23; Collins		
		Traffic" refers to telecommunications traffic	Rebuttal Testimony at 24-29.		
		delivered to Internet service			
		providers.	To ensure understanding and add clarity, the definition		
		providers.	for "Local Traffic" should incorporate reference to the		
		4.00 //7 1.77 07 11	ISP Order as well as the FCC's use of "251(b)(5)		
		1.39 "Local Traffic" means	traffic." Cox Amended Petition at 15-6.		
	İ	traffic that is originated by a Customer of one Party on that			
		Party's network and terminates to	To ensure understanding and add clarity, the definition		
		a Customer of the other Party on	for "Local Traffic" should incorporate reference to		}
		that other Party's network, within	Verizon's mandatory local calling areas. Cox Amended		
	ļ	a given local calling area, or	Petition at 15-6.		
		mandatory expanded area service			
		("EAS") area (based on the rate	To ensure understanding and add clarity, the definition		
1		center point of the originating and	of PLU should include instruction as to its relationship		
		terminating NPA-NXXs of the	to other jurisdictional factors applied to minutes of use.		
1		callers), as defined in Verizon's	Cox Amended Petition at 15-6.		
		effective Customer tariffs or if			

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
		effective Customer tariffs, or, if the Commission has defined local calling areas applicable to all LECs, then as so defined by the Commission. Local Traffic does not include any Internet Traffic (as such term is hereinafter defined). Generally speaking, the term "Local Traffic" shall have the same meaning, when used in this Agreement, as the term "251(b)(5) traffic" is used in the FCC's Order on Remand and Report and Order in CC Docket Nos. 96-98 & 99-68, FCC 01-131, released April 27, 2001.	Verizon proposes a definition of "Internet Traffic" and a usage of that term in the Agreement that depart widely from the Commission's usage of the term "ISP-bound traffic" in the ISP-Bound Traffic Order. Collins Direct Testimony at 23; Collins Rebuttal Testimony at 24-29.      Cox interprets the FCC's August 17th letter as requiring Verizon to modify its proposed language by substituting the term "Measured Internet Traffic" for the term "Internet Traffic" throughout the Agreement, except in the definitions of the terms "Internet Traffic" and "Measured Internet Traffic." The letter issued by the FCC, dated August 17, 2001.		
		1.51 "Percent Interstate Usage" or "PIU" is a factor that distinguishes the interstate portion of minutes from the intrastate portion of minutes of traffic exchanged via Traffic Exchange Trunks. PIU is a whole number developed through consideration of every call in which the calling	If the definition and usage of the term "Internet Traffic" proposed by Verizon were adopted, it would affect the settled aspects of the Agreement in myriad ways – none of which is linked to implementation of the ISP-Bound Traffic Order. Collins Direct Testimony at 23; Collins Rebuttal Testimony at 25-26.      The Parties had agreed to a usage of the original term "Internet Traffic;" however, Verizon's proposal revision of that definition would change a host of other		
		and called party are not located within the LATA. PIU is the first such factor applied to traffic for jurisdictional separation of traffic.  1.52 "Percent Local Usage" or "PLU" is a factor that distinguishes the intraLATA, intrastate portion of minutes from the interLATA, intrastate portion of minutes of traffic exchanged	or that definition would change a nost of other provisions that previously were agreed to by the Parties, and would have significant effects on how Cox and Verizon interconnect. Collins Rebuttal Testimony at 26.  • The revision described above suggests that a Party may withhold reciprocal compensation for traffic that is handled using phone-to-phone IP telephony. Collins Rebuttal Testimony at 26.		

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
		of minutes of traffic exchanged	Since Verizon proposes that reciprocal compensation		
		via Traffic Exchange Trunks.	not be paid for traffic meeting its proposed definition of		
		PLU is a whole number	"Internet Traffic," such compensation would be		
		developed through consideration	excluded for traffic that is not subject to the ISP-Bound	l	
		of every call in which the calling	Traffic Order. Collins Rebuttal Testimony at 27.		
		and called party are located within the same Rate Center			
		Area. The PLU factor is applied	• The meaning of several other sections of the		
		to traffic only after the PIU factor	Agreement for which the Parties have already agreed to		
		has been applied for jurisdictional	language would be altered by Verizon's proposed		
		separation of traffic. The PLU	revision of the definition of "Internet Traffic." Collins		
		factor is applied to traffic before a	Rebuttal Testimony at 27-29.		
		ratio is applied to identify Internet			
		Traffic minutes.	DISPUTED ISSUES OF FACT:		
		Modify various instances of	All facts asserted in Cox's Petition and in the Direct and		
		"Local Traffic" by adding	Rebuttal Testimony of Cox's witness, Dr. Francis		
		"Internet Traffic" in the following	Collins, that are not listed below as admissions are deemed by Cox to be disputed.		
		subsections: 1.7.1; 4.4.3; 5.6.1.1;	deemed by Cox to be disputed.		
		5.6.1.2; 5.6.2; 17.1.2; Sched. 4.2	ADMISSIONS PURSUANT TO ARBITRATION		Verizon has neither stipulated to
1		(1) and (5).	PROCEDURES NOTICE:		nor admitted the factual
		See AT&T contract language for	TROCEDORES NOTICE.		allegations set
		I-5.	Pursuant to the Arbitration Procedures Notice,		forth by Cox under the heading
			Procedures Established for Arbitration of		"Admissions Pursuant to
			Interconnection Agreements Between Verizon and		Arbitration
			AT&T, Cox, and WorldCom, Public Notice, DA 01-270		Procedures Notice."
			(rel. Feb. 1, 2001), the following assertions made in		
			Cox's Petition or in the Direct Testimony of Cox's		
			witness, Dr. Collins, and not specifically denied in		
			Verizon's Answer or in the testimony of Verizon's		
			witnesses are deemed admitted:		
			The definition of "Internet Traffic" and the usage of		
			that term in the Agreement proposed by Verizon differ		
			from the Commission's definition of "ISP-bound		

Issue		Petitioners' Proposed Contract		Verizon's Proposed Contract	
No.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
			traffic" and usage of that term in the ISP-Bound Traffic	Zungunge	Veribon Rationale
			Order.		
i			<u> </u>		
			See AT&T rationale for I-5.		
I-6	Is the jurisdiction of a call	Attachment I, Section 4.2.1.2:	This issue involves the proper jurisdictional	WorldCom: See Glossary	The CLECs advocate a practice
	determined by the NPA-NXXs		designation of FX traffic. As discussed below,	§ 2.58 above; Interconnection	of arbitrage in the number
1	of the calling and called	4.2.1.2 The provisions of this	WorldCom's FX traffic is local traffic just like	Attachment § 7	assignment system that
	numbers?	Section [4.2] apply to reciprocal	Verizon's FX traffic. Moreover, the standard		disassociates the cost of providing
		compensation for transport and	industry practice has always been that FX traffic is	5.7.1 The designation of	FX service (loaded entirely on
	Verizon may not impose	termination of Local Traffic.	local traffic. Therefore, reciprocal compensation is	traffic as Local Traffic for	Verizon) from the revenues the
1	infeasible methods for	Local Traffic is traffic	applicable to FX calls.	purposes of Reciprocal	service generates (available only
	determining toll versus local	originated by one Party and		Compensation shall be based on	to the CLECs). The location of
	traffic.	directed to the NPA-NXX-	Verizon's proposal to rate WorldCom's FX service	the originating and terminating	the caller, not the telephone
j j		XXXX of a LERG-registered	as a toll service will insulate Verizon's own FX	points of the complete end-to-	number that a LEC chooses to
	Virtual FX Traffic Is the	end office of the other Party	service from competition.	end communication.	assign to its customer, should
	jurisdiction of a call determined	within a Local Calling Area and	-		determine whether a call is
1	by the NPA-NXXs of the calling	any extended service area, as	Section 251(b)(5) of the 1996 Act requires parties to	1.39 "Local Traffic" means	interexchange traffic or local
	and called numbers?	defined by the Commission.	include in their interconnection agreements	traffic that is originated by a	exchange traffic.
			"reciprocal compensation arrangements for the	Customer of one Party on that	
		5.7.1The designation of traffic	transport and termination of telecommunications."	Party's network and terminates	See Direct Testimony of Steven J.
)		as Local Traffic for purposes of	47 U.S.C. § 251(b)(5); see also 47 U.S.C. § 251(d)(2).	to a Customer of the other Party	Pitterle and Pete D'Amico, dated
		Reciprocal Compensation shall be	Under the FCC's regulations interpreting section	on that other Party's network	July 31, 2001, at pp. 5-13; and
		based on the originating and	251(b)(5), reciprocal compensation is to paid for	within a given local calling area,	Rebuttal Testimony of Steven J.
		terminating NPA-NXXs of the	"local telecommunications traffic." 47 C.F.R. §	or expanded area service	Pitterle and Pete D'Amico, dated
ĺ		complete end-to-end	51.701(a) (emphasis added). The determination of	("EAS") area, as defined in	August 17, 2001, at pp. 9-17.
]		communication.	what is a local call has traditionally been based upon	Verizon's effective Customer	
			the NPA-NXXs of the calling and called numbers. As	Tariffs. Local Traffic does not	
		5.7.4 The designation of traffic as	discussed below, incumbent local exchange carriers	include Internet Traffic.	
İ		Local or IntraLATA Toll for	have traditionally offered foreign exchange (FX)		
		purposes of compensation shall be	service which effectively extends the local calling		
		based on the horizontal and	area of subscribers. (Grieco/Ball Direct, 7/31, at 49-		
[		vertical coordinates associated	50).		
		with the originating and			
[	ļ	terminating NPA-NXXs of the	This issue involves the question of whether a CLEC		
1	Ì	call, regardless of the carrier(s)	has the right to assign NPA/NXX codes to end users		
İ		involved in carrying any segment	located outside the rate center in which the		
	DE DICTINGTION LA COMO DETEN	of the call.	NPA/NXX is homed such that it can compete with		

No.		Petitioners' Proposed Contract		Verizon's Proposed Contract	
140.	Statement of Issue	Language	Petitioners' Rationale	Language	Verizon Rationale
NO.	Statement of Issue	Specific contract terms and conditions on this subject are unnecessary and inappropriate.	Petitioners' Rationale  ILEC FX offerings. Verizon and CLECs disagree concerning whether a CLEC terminating such FX traffic should receive reciprocal compensation from the originating carrier.  WorldCom's position is that Verizon is required by the Act and FCC Rules to pay reciprocal compensation for the termination of local calls, including local calls made to NPA/NXXs that the CLEC may have assigned to non-ISP customers who may be physically located outside the rate center to which the NPA/NXX is homed. (Id. At 50).  The obligation to pay reciprocal compensation on these FX calls may be limited to non-ISP customers as defined by the FCC in it's recent order. (ISP Remand Order). The FCC has established an interim compensation mechanism for such ISP-bound traffic will be considered as part of the rulemaking the FCC initiated on April 27, 2001 regarding development of a unified intercarrier compensation regime. See Intercarrier Compensation NPRM. Thus, the amount of traffic affected by this FX issue may have been narrowed by the FCC's recent ruling regarding ISP-bound traffic.  This FX issue is important because (a) CLECs should be permitted to offer competitive FX service by assigning NPA/NXXs to end users who may be physically located outside the rate center in which the NPA/NXX is homed, and (b) CLECs are entitled to receive reciprocal compensation for local calls originated by Verizon and terminated to such (non-ISP) end users. (Id. At 51).	· - /	Verizon Rationale

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			Verizon's position is that when its customer calls a		
l			CLECs customer which has a telephone number that		
			is within the local calling area of the Verizon		
1			customer, but where the CLEC customer is		
			physically located outside of the rate center, the call		
			should be treated as though it were an interexchange		
			call. Verizon's position is that the jurisdiction of the		
			call is based on the physical location of the parties,		
			not the NPA-NXX of the called and calling parties.		
			(Id. At 51-52).		
			Foreign Exchange ("FX") Service is a		
			telecommunications service that has been available		
			for years and is simply a response to customer		
			demand for dial tone in an exchange separate from		
			the customer's physical location.		
1			CLECs can provide FX service, as Verizon does, by		
1 1			assigning an NPA/NXX in the desired exchange to a		
1 1			customer who is physically located outside the rate		
			center in which the NPA/NXX is homed. (Id. At 52).		
			The CLECs' offering of FX service provides a		
			competitive alternative to Verizon's FX service. (Id.).		
			Treatment of FX traffic as "local" is consistent with		
			industry precedent and practice. (Id.)		
			Failure to treat CLEC-provided FX as local,		
[			consistent with the local treatment of Verizon's FX		
			service, will eliminate competition for FX service.		
			(Id.)		
			FX service involves providing service to a customer		
			physically located outside the rate center to which his		
l			or her NPA/NXX is assigned. For example, if a		
			CLEC customer in the Engleside exchange is		
			assigned an NPA/NXX from the Leesburg rate		

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			center, that customer is receiving a foreign exchange		
			service. Customers located in Leesburg may call the		
			CLEC customer's foreign exchange number and that		
			call will be treated as a local call. This example also		
			holds true if Verizon assigns the Leesburg NPA/NXX		
			to the Engleside customer. (Id. At 53)		
			Generally, users of FX service want to establish a		
			local business presence in an area beyond their		
			physical location. And, because being able to be		
1			reached via a local telephone call is an integral part		
ľ			of a business' "presence," this typically corresponds		
			with that FX subscriber's desire to serve its		
			customers that are located beyond the local calling		
			area where the business is located. For example, a		
			floral shop located in the Engleside exchange may		
			desire a local presence in Leesburg. Moreover,		
1			customers in Leesburg are more likely to call a florist		
			with a local Leesburg telephone number, not just		
			because it is a local call, but also because there may		
1			be an expectation on the part of the caller that a		
			"local" florist would best be able to fulfill the need		
			for a delivery of flowers in Leesburg.		
			Given this demand for FX service, it is not surprising		
[			that the market has responded. Both CLECs and		
			ILECs have made FX service offerings available and		
			actively compete for customers for FX service. Of		
1			course ILECs, as the monopoly local providers, were		
			"first" to offer FX service. Verizon, like other		
			ILECs, offers FX service. (Id. At 53).		
			Just as with the CLECs' FX offerings, when Verizon		
			provides retail FX service, NPA/NXXs are assigned		
			to end users located outside the local calling area of		
			the rate center with which the NPA/NXX has been		
			associated, and the jurisdiction (i.e., local vs. toll) of		
			traffic delivered from the foreign exchange to the		

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No.	Statement of Issue	Language	end user is determined as if the end user were physically located in the foreign exchange. Simply, the jurisdiction of the call is determined by comparing the called and calling party's NPA/NXXs, not the physical location of the customers. (Id. At 54).  Despite the traditional treatment of FX service, Verizon has now proposed to classify CLECs' FX services as toll service.  Verizon proposes that the traditional method of determining the jurisdiction of calls by comparing the NPA-NXXs of the calling and called parties be replaced with an unspecified method involving the comparison of the physical locations of the calling and called party. If Verizon's approach were adopted, Verizon would intend to bill switched access charges on calls that, from the calling party's perspective, are local. The ultimate outcome Verizon is seeking is to insulate their Foreign Exchange (FX) service from competitive offerings by CLECs. (Grieco/Ball Rebuttal, 8/17, at 24).	Language	Verizon Rationale
			Verizon boldly makes the unsubstantiated claim that "The physical locations of the caller and the called party must be used to determine whether a call is eligible for reciprocal compensation under § 251(b)(5) of the Act." This is simply not true. Such a requirement is not to be found in the current interconnection agreement, in existing FCC Orders, or in the Telecommunications Act of 1996. What Verizon advances as a requirement is simply its own opinion. (Grieco/Ball Rebuttal, 8/17, at 23-24).  Verizon is proposing to change the historical method of determining the jurisdiction of traffic based on the		

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			NPA-NXXs of the calling and called parties.		-
ľ			Verizon's proposal is a departure even from its own		
			method of determining jurisdiction. In Verizon's		
			Long Distance Services Tariff, S.C.C. Va. No. 209,		
1			Section 2A, Part C (1) Verizon indicates as follows:		
			"Rates for service between points are based on the		
			airline mileage between <u>rate centers</u> " (Emphasis		
			added). The applicable rate centers (and the		
			associated distances) are determined not based on		
			the physical location of the customer but rather		
}			based on the NPA-NXXs assigned to the called and		
			calling parties. Verizon does not look at the street		
			addresses (i.e., physical location) of the customers		
			involved in a particular call, they look at the NPA-		
			NXXs, identify the rate centers to which the calling		
		]	and called NPA-NXXs are associated, and, if those		
			rate centers are not within the local calling area of		
			each other, they calculate airline mileage based on		
			the V&H coordinates associated with the rate		
ł			centers.		
1			(Grieco/Ball Rebuttal, 8/17, at 28).		
			It is exactly this comparison of NPA-NXXs that		
			allows Verizon to treat its own FX traffic as local. If		
			Verizon were making its jurisdictional determination		
			based on the physical location of the calling and		
			called parties, it would be having to segregate its own		
			FX traffic from all of its toll traffic in order to not		
			bill toll charges. This is clearly not Verizon's		
			practice. In fact, WorldCom believes that in the		
		1	instance of calls originated from WorldCom end		
I		, ,	users to Verizon assigned FX numbers, such calls are		
			not only treated by WorldCom as local, but Verizon		
1		1	bills WorldCom for reciprocal compensation for the		
1		i i	transport and termination associated with such FX		
[			calls.(Grieco/Ball Rebuttal, 8/17, at 28-29).		
1					
			WorldCom's proposal ensures that the historical		

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			method of determining jurisdiction remains		
			consistent among all parties. Verizon's proposal		
			establishes a new, unique method for its CLEC		
1			competitors while allowing Verizon to continue with		
			the standard methodology. Such unequal treatment		
1			should not be allowed. (Grieco/Ball Rebuttal, 8/17, at		
			29).		
			Adoption of Verizon's position effectively would		
			prohibit CLECs from offering FX service in		
1 1			competition with Verizon. This proposal is anti-		
			competitive, limits choices available to consumers,		
			and is inconsistent with the notion of parity. The	İ	
			benefits of competition to provide FX service would		
			be eliminated. These negative consequences would		
			take place because adoption of Verizon's position		
]			would raise the CLECs cost of providing a		
!!			competitive service to a level that would effectively		
[ ]			eliminate the CLEC's ability to offer a competing FX		
			service.		
			If Verizon were permitted to characterize		
<u> </u>			WorldCom's FX service as toll traffic and to apply		
			switched access charges, such above-cost pricing	·	
			ultimately would make the offering of competitive		
			alternatives by CLECs infeasible. This would limit		
	,		Verizon's end users to Verizon's FX service.		
			(Grieco/Ball Direct, 7/31, at 54-55).		
			The California Commission has recognized the anti-		
			competitive effects of applying access charges to a		
			CLEC's FX service:		
			The rating of a call, therefore, should be consistently		
1			determined based upon the designated NXX prefix.		
			Abandoning the linkage between NXX prefix and		
			rate center designation could undermine the ability of customers to discern whether a given NXX prefix		
			of customers to discern whether a given NAX prefix		

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			will result in toll charges or not. Likewise, the		
			service expectations of the called party (i.e., ISPs)		
			would be undermined by imposing toll charges on		
			such calls since customers of the ISPs would be		
			precluded from reaching them through a local call.		
			Order Instituting Rulemaking on the Commission's		
			Own Motion Into Competition for Local Exchange		
			Service, Rulemaking 95-04-043 at 26 (California		
			PUC, Sept. 2, 1999) ("California Order").		
			As the California Commission recognized, the retail		
			offering of FX service and its associated rating (as a		
			local call) based on the rate centers associated with		
			the assigned NXXs must be applied to FX offerings		
		1	from CLECs. Failure to do so distorts the way in	1	
			which a CLEC can make a competitive FX offering		
			available and, as described above, would in fact		
			eliminate competition for this increasingly important		
			service. (Grieco/Ball Direct, 7/31, at 55).		
			For CLECs to be able to offer a competitive		
			alternative to the Verizon FX service offerings, the		
			traffic associated with FX service must be classified		
			as "local" just as Verizon classifies its own FX traffic		
		ļ	as local. Moreover, to the extent that Verizon	•	
- 1			proposes this classification to avoid so-called		
			"arbitrage" opportunities relating to ISP-bound		
			traffic, while we do not agree, that issue is now moot,		
		1	given the FCC's recent Order regarding ISP-bound		
			traffic.		
			(Id. At 55-56).		
			Standard industry practice is that FX traffic is local.		
			As indicated above relative to Verizon's treatment of		
		I I	its own FX traffic, whether a call is local or not		
		1	depends on the NPA/NXX dialed, not the physical		
j		1	location of the customer. Jurisdiction of traffic is		

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			properly determined by comparing the rate centers		
			associated with the originating and terminating		
j			NPA/NXXs for any given call, not the physical		
			location of the end-users. Comparison of the rate		
ļ			centers associated with the calling and called		
			NPA/NXXs is consistent with how the jurisdiction of		
			traffic and the applicability of toll charges are		
			determined within the industry today. (Id. At 56).		
Ì			Indeed, not a single state has implemented a different		
			method of distinguishing between local and toll	ř.	
			traffic. All traffic continues to be put through a		
			process that compares the NPA-NXX of the calling		
			party to the NPA-NXX of the called party. If this		
i			comparison identifies the call as toll it is treated as		
ľ			toll. If the comparison identifies the call as local, it is		
			treated as local. Every carrier in the country,		
		1	including Verizon, adheres to this standard		
			procedure. (Grieco/Ball Rebuttal, 8/17, at 24-25).		
			The Commission has never ruled that the physical		
1			locations of the calling and called parties are the test		
			as to what determines whether a call is local or toll.		
			It has left that determination to the states. The		
			Commission, at paragraph 1035 of the Local		
}			Competition Order states that "state commissions		
			have the authority to determine what geographic		
			areas should be considered 'local areas' for the		
			purpose of applying reciprocal compensation		
}			obligations under section 251(b)(5), consistent with		
			the state commissions' historical practice of defining		
1			local service areas for wireline LECs." (Grieco/Ball		
			Rebuttal at 27).		
			Verizon's FX service is categorized as local exchange		
1			service by the Virginia Commission. While the	j	
-			Virginia Commission has not addressed this issue in		